



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200  
Fax 613 632-5246

**RB SWE13832-11**  
**Job Sheet 196805**



**Part No:** RB SWE13832-11

**Job Qty:** 1 pcs

**Part Name:** Engine Adapter Stand (23 lbs)



**Part Weight:** 0 lbs

**Status:** New

**Priority:** Medium

**Job Created:** 6/20/19

**Job Tracking No:**

**Due Date:** 8/7/19

**Created By:** Patrick Lussier

**Type:** Stock

**Description:**

**Note:** DWG RB SWE13832-11 Rev 0 IPP Rev. A 19.06.18 New issue DP Verify DD

**Ship Via:**

### Bill of Materials



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
CANADA  
TEL.: 1 613 632-5200  
Email: sales@dartaero.com  
www.dartaerospace.com

**Container No:** S201611



**Part:** RB SWE13832-11

**Job No:** 196805

**Serial No/Batch:** S201611

**Revision:** 0

**Inspector:**

**Exp Date:**

**Instructions:**

**Date:** 07/30/19

## Job Routing

| Op No | Operation                     | Qty   | Start Date | Due Date | Standard  |         | Workcenter/Supplier   |           | Sign-off    |
|-------|-------------------------------|-------|------------|----------|-----------|---------|-----------------------|-----------|-------------|
|       |                               |       |            |          | Setup Hrs | Run Hrs | Workcenter / Supplier | Lead Time |             |
| 100   | Purchasing                    | 1 pcs | 8/7/19     |          | 0.00      | 0.00    | Purchasing - 1        |           | JUL 30 2019 |
|       |                               |       |            |          |           |         | Purchasing - 2        |           |             |
|       |                               |       |            |          |           |         | Purchasing - 3        |           |             |
| 110   | Packaging 2-1 - Receive - B4B | 1 pcs | 8/7/19     |          | 0.00      | 0.00    | Packaging 2 - 1 - B4B |           | JUL 30 2019 |
|       |                               |       |            |          |           |         | Packaging 2 - 2 - B4B |           |             |
|       |                               |       |            |          |           |         | Packaging 2 - 3 - B4B |           |             |
| 120   | QC 6                          | 1 pcs | 8/7/19     |          | 0.00      | 0.00    | QC 6 - 9              |           | JUL 31 2019 |
|       |                               |       |            |          |           |         | QC 6 - 68             |           |             |
|       |                               |       |            |          |           |         | QC 6 - 61             |           |             |
|       |                               |       |            |          |           |         | QC 6 - 40             |           |             |
| 130   | Small Fab - 2 - B4B           | 1 pcs | 8/7/19     |          | 0.00      | 0.50    | Small Fab - 1 - B4B   |           | JUL 31 2019 |
|       |                               |       |            |          |           |         | Small Fab - 2 - B4B   |           |             |
|       |                               |       |            |          |           |         | Small Fab - 3 - B4B   |           |             |
|       |                               |       |            |          |           |         | Small Fab - 4 - B4B   |           |             |
|       |                               |       |            |          |           |         | Small Fab - 5 - B4B   |           |             |
|       |                               |       |            |          |           |         | Small Fab - 6 - B4B   |           |             |
|       |                               |       |            |          |           |         | Small Fab - 7 - B4B   |           |             |
| 140   | QC 5                          | 1 pcs | 8/7/19     |          | 0.00      | 0.00    | QC 5 - 10             |           | JUL 31 2019 |
|       |                               |       |            |          |           |         | QC 5 - 12             |           |             |
|       |                               |       |            |          |           |         | QC 5 - 17             |           |             |
|       |                               |       |            |          |           |         | QC 5 - 18             |           |             |
|       |                               |       |            |          |           |         | QC 5 - 19             |           |             |
|       |                               |       |            |          |           |         | QC 5 - 22             |           |             |
|       |                               |       |            |          |           |         | QC 5 - 24             |           |             |
|       |                               |       |            |          |           |         | QC 5 - 3              |           |             |
|       |                               |       |            |          |           |         | QC 5 - 43             |           |             |
|       |                               |       |            |          |           |         | QC 5 - 49             |           |             |
|       |                               |       |            |          |           |         | QC 5 - 51             |           |             |
|       |                               |       |            |          |           |         | QC 5 - 58             |           |             |
|       |                               |       |            |          |           |         | QC 5 - 68             |           |             |
|       |                               |       |            |          |           |         | QC 5 - 9              |           |             |
|       |                               |       |            |          |           |         | QC 5 - 50             |           |             |
|       |                               |       |            |          |           |         | QC 5 - 30             |           |             |
|       |                               |       |            |          |           |         | QC 5 - 40             |           |             |
| 150   | Packaging 3-1 - Stock - B4B   | 1 pcs | 8/7/19     |          | 0.00      | 0.00    | Packaging 3 - 1 - B4B |           | JUL 31 2019 |
|       |                               |       |            |          |           |         | Packaging 3 - 2 - B4B |           |             |
|       |                               |       |            |          |           |         | Packaging 3 - 3 - B4B |           |             |
|       |                               |       |            |          |           |         | Packaging 3 - 4 - B4B |           |             |
|       |                               |       |            |          |           |         | Packaging 3 - 5 - B4B |           |             |
| 160   | QC 21 - FG                    | 1 pcs | 8/7/19     |          | 0.00      | 0.00    | QC 21 - FG - 21       |           | JUL 31 2019 |
|       |                               |       |            |          |           |         | QC 21 - FG - 70       |           |             |
|       |                               |       |            |          |           |         | QC 21 - SA - 53       |           |             |

Part Op 100 - Issue P/O: 18543610 MANUFACTURE RB SWE13832-11 AS PER DWG Supplier: ARROW TECH Certificate of Descriptions: conformity is required

130 - 1-Engrave placards (2) RB41011 using MARKTRONIC engraver. 2-Transfer drill placard in -1 and -11 as per DWG.. 3-Deburr as required. 4-Install placard using #2 drive screws.

## Job BOM

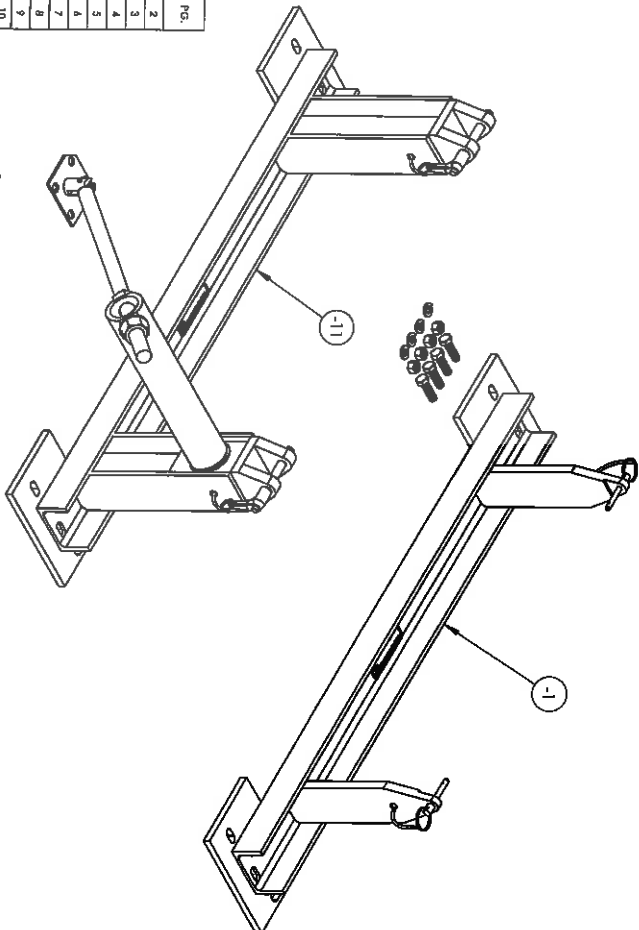
| Part / Item     | Component Name                 | Quantity     | Operation               | Container |
|-----------------|--------------------------------|--------------|-------------------------|-----------|
| RB SWE13832-11P | Engine Adapter Stand (23 lbs)  | 1 (1 ea)     | 100-Purchasing          | 5201609   |
| 90081A074       | 0.125 X 0.500 #2 Drive Screw   | 8 Ea (8 ea)  | 130-Small Fab - 2 - B4B | -5122133  |
| RB41011         | Dart Tooling Placard, Aluminum | 2 pcs (2 ea) | 130-Small Fab - 2 - B4B | 5021040   |

| Job Allocations                    |                 |          |           |           |
|------------------------------------|-----------------|----------|-----------|-----------|
| Operation                          | Component Part  | Required | Inventory | Allocated |
| 100-Purchasing                     | RB SWE13832-11P | 1        | 0         | 0         |
| 130-Small Fab - 2 - B4B            | 90081A074       | 8        | 107       | 0         |
|                                    | RB41011         | 2        | 288       | 0         |
| Part Specifications                |                 |          |           |           |
| Specifications could not be found. |                 |          |           |           |

Plex 6/20/19 3:55 PM dart.lussier.patrick

This drawing, specification, and associated conditions shall be used in the construction of the machine. The manufacturer shall be responsible for the accuracy of the information provided. The manufacturer shall be responsible for the accuracy of the information provided.

REVISIONS  
DESCRIPTION  
DATE  
INITIAL  
APPROVED



| ASSY<br>QTY | ASSY<br>QTY | ASSY<br>QTY | ASSY<br>QTY | Part # | Description            | Material | B/O INFORMATION OR SPECIFICATIONS | P.O. |
|-------------|-------------|-------------|-------------|--------|------------------------|----------|-----------------------------------|------|
|             |             |             |             | -1     | Part 3 Part 1          |          |                                   | 2    |
|             |             |             |             | -4     | WELDMENT FIG. 3 PART 1 | 6061     | 1/2 X 2-5/8 X 9-3/8               | 3    |
|             |             |             |             | -5     | PLATE                  | 6061     | 3/8 X 4-5/8 X 6-5/8               | 4    |
|             |             |             |             | -7     | CHANNEL                | 6061     | 3 X 1.70 X 1.25 X 36.3/4          | 5    |
|             |             |             |             | -9     | Part 3 Part 2          |          |                                   | 4    |
|             |             |             |             | -11    | WELDMENT FIG. 3 PART 2 | 6061     | 1/4 X 2-3/16 X 4-1/8              | 7    |
|             |             |             |             | -15    | PLATE                  | 6061     | 3 X 2-1/2 X 1.5 X 10-1/8          | 8    |
|             |             |             |             | -17    | BEAM                   | 6061     | 2-5/8 X 2-5/8 X 2-1/4             | 9    |
|             |             |             |             | -19    | CAP                    | 6061     | 1/8 X 3-1/8 X 2-3/4               | 10   |
|             |             |             |             | -21    | WELDMENT FOOT          | 6061     | 1/8 X 1-1/2                       | 11   |
|             |             |             |             | -23    | FOOT                   | 1018     | 1/8 X 3-1/8 X 2-3/4               | 12   |
|             |             |             |             | -25    | LEG                    | 1018     | 1/8 X 1-1/2                       | 13   |
|             |             |             |             | -27    | ARM                    | 4P       | 1/8 X 1-1/2                       | 14   |
|             |             |             |             | -29    | EXTENSION PIPE         | 4P       | 1/8 X 1-1/2                       | 15   |
|             |             |             |             | -31    | FLAT WASHER            | STEEL    | 1/2 X 1-1/2                       | 16   |
|             |             |             |             | -33    | SCREW                  | STEEL    | 1/2 X 1-1/2                       | 17   |
|             |             |             |             | -35    | QUICK RELEASE PIN      | STEEL    | 1/2 X 1-1/2                       | 18   |
|             |             |             |             | -37    | HEX HEAD CAP SCREW     | STEEL    | 1/2 X 1-1/2                       | 19   |
|             |             |             |             | -39    | HEX HEAD CAP SCREW     | STEEL    | 1/2 X 1-1/2                       | 20   |
|             |             |             |             | -41    | HEX NUT                | STEEL    | 1/2 X 1-1/2                       | 21   |
|             |             |             |             | -43    | LOCK WASHER            | STEEL    | 1/2 X 1-1/2                       | 22   |
|             |             |             |             | -45    | ROD BUSH               | STEEL    | 1/2 X 1-1/2                       | 23   |
|             |             |             |             | -47    | ROD BUSH               | STEEL    | 1/2 X 1-1/2                       | 24   |
|             |             |             |             | -49    | ROD BUSH               | STEEL    | 1/2 X 1-1/2                       | 25   |
|             |             |             |             | -51    | QUICK RELEASE PIN      | STEEL    | 1/2 X 1-1/2                       | 26   |
|             |             |             |             | -53    | HEX HEAD CAP SCREW     | STEEL    | 1/2 X 1-1/2                       | 27   |
|             |             |             |             | -55    | HEX NUT                | STEEL    | 1/2 X 1-1/2                       | 28   |
|             |             |             |             | -57    | HEX NUT                | STEEL    | 1/2 X 1-1/2                       | 29   |
|             |             |             |             | -59    | FLAT WASHER            | STEEL    | 1/2 X 1-1/2                       | 30   |

NOTE:  
REF. BELL T/N: SWEI 3832-1L

**RED BARN MACHINE**  
**ENGINE ADAPTER STAND**

DATE: 5/16/2013  
DRAWN BY: MARPET  
CHECKED BY: J. H. HARRIS  
APPROVED BY: J. H. HARRIS  
SCALE: 1:5  
DATE: 5/16/2013  
SHEET 1 OF 16



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200  
Fax 613 632-5246

# ORDER ACKNOWLEDGEMENT

## CUSTOMER

**Customer Code:** CPELI01

**Sold To:** Pelican Sales Inc

2825 Business Center Boulevard, Suite D-10  
Melbourne, FL 32940  
USA  
Phone: 321-254-9569

**Ship To:** Pelican Sales Inc  
2765 BUSINESS CENTER BLVD  
Melbourne, FL 32940  
USA  
Phone: (321) 254-9569

## ORDER

**Order No :** 16610

**Date:** 5/30/19

**Ship-To Contact:** John Marker

**Email:** john.marker@pelican-sales.com

**Cust PO No:** WASSPA3675

**FOB:** Shipping Point

**Ship Via:** FedEx Ground

**Freight Terms:** PrePaid

**Terms:** Net 30

**INCO Terms:** Ex Works

**Order Taker:** Lacey Cantin

**Order Taker Phone:**

**Order Taker Email:** lcantin@dartaero.com

| Line No            | Due Date | Ship Date | Part           | Description/Note              | Quantity | Unit | Price         | Unit | Extended Price |
|--------------------|----------|-----------|----------------|-------------------------------|----------|------|---------------|------|----------------|
| 1                  | 8/8/19   | 8/8/19    | RB SWE13832-11 | Engine Adapter Stand (23 lbs) | 1        | pcs  | \$9,345.00USD | pcs  | \$9,345.00 USD |
| <b>Sub Total</b>   |          |           |                |                               |          |      |               |      | \$9,345.00 USD |
| <b>Grand Total</b> |          |           |                |                               |          |      |               |      | \$9,345.00 USD |

## ORDER NOTES

MARK BOXES ATTENTION PATRICK SUPPORT DIVISION AAR GOVERNMENT SERVICES, INC

FEDEX GROUND Account Number 872564470

Remit to: DART Aerospace Ltd., 1270 Aberdeen Street, Hawkesbury, Ontario K6A 1K7 Canada

Tel: 613 632 5200

Fax: 613 632 5246

accounting@dartaero.com

GST/HST 10127 2607

Note: A minimum 15% restocking fee is applicable. Custom items are non-refundable. Full warranty details are available at [www.dartaerospace.com](http://www.dartaerospace.com)

## International / US Wires:

Swift Code: CHASUS33 Bank Routing #: 021000021 Account #: 133281000

Bank Name: JPMorgan Chase Bank 201 St. Charles Ave., New Orleans, LA USA 70170

Account Name: DART Aerospace Ltd.

Notification October 2018: Our banking information has remained unchanged

Latest Revision Provided Unless Otherwise Requested

Plex 6/18/19 12:57 PM dart.lussier.patrick



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200

# PURCHASE ORDER

## POHB043810



**Supplier:** ARR002-VU  
Arrow Tech Machine Works  
29751 E. Enid Road,  
Unit C  
Eugene, OR 97402 USA  
Phone: 541-780-6938  
Fax: 458-215-4938

**Attention:** Ana  
(541) 780-6938

**Ship To:**

**PO No:** POHB043810

**PO Date:** 6/20/19

**Due Date:** 8/7/19

**Purchase Order**

**Revision:**

**Revision Date:**

**Ship-To Contact:** Lussier, Patrick  
Phone: 613-632-5200 Ext: 276  
plussier@dartaero.com

**Pymt Terms:** Net 30

**Freight Terms:**

**Special Comments:**

### Items

| Line Item    | Job    | Part            | Supplier Part No | Item No | Description                   | Status | Account | Due Date | Order Quantity | Received Quantity | Balance | Unit Price (USD) | Extended Price |
|--------------|--------|-----------------|------------------|---------|-------------------------------|--------|---------|----------|----------------|-------------------|---------|------------------|----------------|
| 1            | 196805 | RB SWE13832-11P |                  |         | Engine Adapter Stand (23 lbs) | Firmed | -       | 8/7/19   | 1 Ea           | 0 Ea              | 1 Ea    | \$3,739.90/Ea    | \$3,739.90     |
| JUL 30 2019  |        |                 |                  |         |                               |        |         |          |                |                   |         |                  |                |
| DP           |        |                 |                  |         |                               |        |         |          |                |                   |         |                  |                |
| Grand Total: |        |                 |                  |         |                               |        |         |          |                |                   |         | \$3,739.90       |                |



**PHGE Machineworks dba  
Arrowtech Machineworks**  
29751 E Enid Rd. Unit C  
Eugene, Oregon 97402  
Phone: (541) 780-6938  
Fax: (458) 215-4938

## Packing Slip

NO. 650

Date: 7/29/2019  
HB043810  
Ship via: Fedex Priority

Bill To:  
Dart Aerospace  
1270 Aberdeen St. Hawkesbury, ON  
CANADA K6A 1K7

Ship To:  
Dart Aerospace  
1271 Aberdeen St. Hawkesbury, ON  
CANADA K6A 1K8

Qty  
1

Item  
ENGINE ADAPTER STAND

Part No.  
RB SWE13832-11 REV 0

**RECEIVED**  
JUL 30 2019  
DART AEROSPACE LTD.

Received by:

Packaged by: J.M.L

Checked by: Aur

Thank You



**ARROW TECH MACHINE WORKS**

## **Certificate of Conformance**

Your Purchase Order No: HB043810

Dated: 7/29/2019

Our Order / Job No: AWT-HB043810

Order Qty: 1

Part Name: ENGINE ADAPTER STAND

Part Number RB SWE13832-11

68-6  
07  
SVC

Lot Size: N/A Ship Date: 7/29/2019

We certify that these parts shipped to you are of domestic or international manufacture and conform to all requirements of the Purchase Order. These parts have been manufactured and inspected in accordance with all required specifications, instructions and drawings. Any applicable specifications are listed below:

Drawing Number: RB SWE13832-11

Rev: 0

Material Size and Type: -5, -7, -9, -15, -17, -19 /6061 ALUMINUM; -23, -25/ 1018 STEEL; -27/ STRESS PROOF; -29/ DOM STEEL

Material Specifications: ALUM: ASTM B221; STEEL: ASTM A108; SP: ASTM A108; DOM: ASTM A513

Heat Treatment: N/A

Plating/Finish: POWDER COAT YELLOW: FED # 13538; ZINC PLATE: ASTM B633 TYPE 1 SC  
2

**Mercury Contamination:** The material used to process this order has not come in contact with mercury or mercury bearing instruments.

Date: 7/29/19

Signed: Herbert M. Feld

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**PHGE Machine Works LLC dba Arrow Tech Machine Works**  
**29751 E. Enid Rd. Unit C Eugene, Oregon 97402**  
**Main: (541) 780-6938 | Fax: (458) 215-4938**  
**www.atechmachineworks.com**